

OFFICE OF THE SUPERINTENDING ENGINEER, RWS&S CIRCLE, SPS
NELLORE

Endt.No: SO-II/JJM General Instruction /2105/2023, Dt: 09.10.2023.

Copy communicated to the Executive Engineer, RWS&S Division Nellore, All the Deputy Executive Engineers, RWS&S Sub-Divisions, All AE's & AEE's in this District are instructed to adopt trench Size for CC road cutting for laying of HDPE Pipe lines as per the instruction of the Chief engineer-II, RWS&S, Vijayawada.

Encl: Memo

To

The Executive Engineer, RWS & S Division, Nellore.

All the Deputy Executive Engineer, Rws&S Sub-Division, Nellore.

209/10
SE
LPA 9/10
9/10/2023.

Received on 06/10/2023
at 10:36am on
07/10/2023

2105
9/10/23

GOVERNMENT OF ANDHRA PRADESH
Office of the Engineer-in-Chief, RWS&S, Gollapudi, Vijayawada.

Memo No. AEE/DEE-I/CE-II/JJM General Instructions/2023, Dt.27.09.2023

Sub: RWS&S-JJM Program-Laying of HDPE pipelines at CC road crossings-Trench size to be adopted-Instructions issued-Reg.

- Ref: 1.T/O.Circular Memo.No.AEE/DEE-I/CE-II/JJM/General Instructions/2023, Dt.14.7.2023
2. Contractors Representation dated on 24.07.2023
3. VC conducted dated on 23.09.2023 with all SEs, DREOs and EEs, RWS&S.
4. Technical Committee meeting held on 27.09.2023.
5. As per the note orders of the ENC,RWS&S,Vijayawada,dt.27.09.2023

Through the reference 2nd & 3rd cited, wherein the contractors have represented regarding trench size of HDPE pipes on CC roads excluding CC pavement and also the field staff have expressed their opinion regarding trench size of CC Road excluding CC pavement respectively.

As per the discussions made in Technical committee meeting(vide ref 4th cited) and considering the opinions of the SEs, DREOs, EEs and Dy EEs in the state, the following trench size for CC roads while laying HDPE pipeline is accepted duly superseding the instruction issued vide reference 1st cited.

After thorough discussions, they have opined to provide CC road cutting(0.50 mts width) and restoration of the same with CC (1:2:4) whenever it is necessary for laying of HDPE pipeline in CC roads for all ongoing works and to be entrusted works with the following .

Sl.No.	Dia of HDPE pipe	Size of trench	
		Width (in m)	Depth (in m)
1	63-110mm dia	0.50	0.80 (depth excluding of CC Road pavement thickness)
2	Above 110mm dia	0.60	0.90 (depth excluding of CC Road pavement thickness)

Hence, all the SEs,DREOs and EEs are hereby instructed to adopt the above trench size for CC road cutting for laying of HDPE pipe lines.

Sd/-
Chief Engineer-II,
RWS&S, Vijayawada

To

- All the Superintending Engineers, RWS&S, in the state.
All the District RWS Engineering officers, RWS&S, in the state.
All the Executive Engineers, RWS&S, in the state.
Copy submitted to the Engineer-in-Chief, RWS&S, Vijayawada for favour of information.

//t.c.f.b.o//

[Signature]
Deputy Executive Engineer,
O/o ENC, RWS&S, Vijayawada.

27/9/23

S.O.II
Pl communicate
to EE & DEEs
for taking n/y
6.10.2023

6/10